



**Electrical Test:**

1. 100%Test(Open, short, miss wire)
2. Contact Resistance: 3 ohm max.
3. Insulation Resistance: 10M ohm min,DC 300V/10ms.

ALL COMPONENTS ARE RoHS COMPLIANT.

**Pin Assignment**

C94	Color	USB Type-C
VBUS 1	Red	(A4,A9,B4,B9)VBUS
D- 2	White	(A7)D-
D+ 3	Green	(A6)D+
CC 4	Blue	(A5)CC
GND 5	2E	(A1,A12,B1,B12)GND
SHELL	Braid	SHELL

100NF\*2

NO	DESCRIPTION	Q'TY	UNIT
10	USB2.0 Type C ABS Shell Color: White	1	pcs
9	MFI C94 ABS Shell Color: White	1	pcs
8	Copper foil 25u W=5MM	0.05	M
7	Outside Molding: PVC, White	13	g
6	Inside Molding: PP	7	g
5	USB2.0 Type C The Tinplate	1	pcs
4	USB2.0 Type C Connector With PCB White Insulation Shell Nickel Plated	1	pcs
3	MFI C94 Connector The Tinplate	1	pcs
2	MFI C94 Connector Shell Nickel Plated	1	pcs
1	22AWG(41/0.10TC+250Dnylon)*1C+29AWG(19/0.07TC)*2C+30AWG(26/0.05TC)*1C+ Drain*2+AL+Braid+Jacket PVC Material OD:3.7MM Color: White	0.98	M

TOLERANCE	INCHES		M/M	
	.X	.XX	.XX	.XXX
	.15	.10	.10	.05

DRAWN BY		Hong	
CHECK BY			
APPD BY			
CUSTOMER :			
CUSTOMER P/N :		USBC-LT-03	
SCALE	NONE	DRAWING NO.:	REV. AO
UNIT	mm		
DATE	2021.03.25		1/1